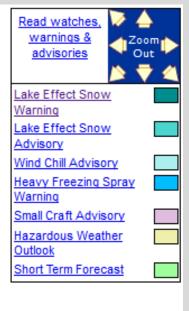


### Weather Briefing JANUARY 22, 2013



A Wind Chill Advisory is in effect 7 pm through 9 am Wednesday morning.





For questions and additional information:



NWS Detroit/Pontiac, MI

http://www.weather.gov/dtx

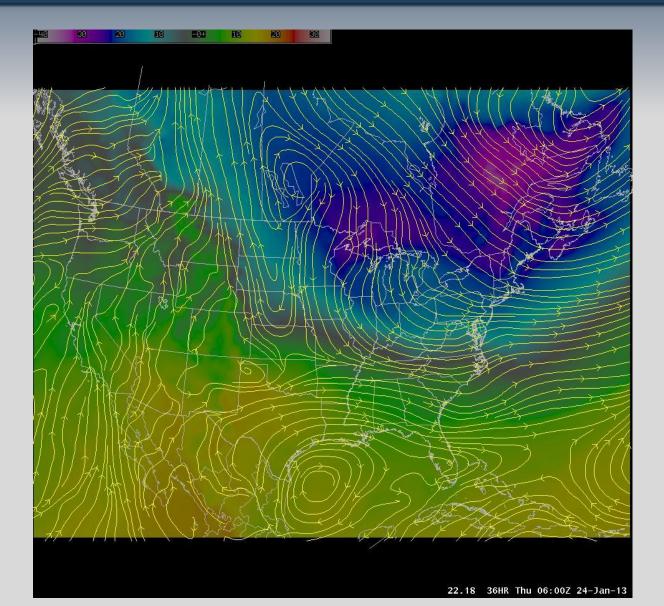
Email: w-dtx.webmaster@noaa.gov





# Decision Support Briefing Forecast Upper Air





Sprawling Arctic High
Pressure will extend
south into much of the
United States east of
the Rocky Mountains
through Thursday.
Pictured to the left are
forecasted 850mb
temperatures and
wind streamlines.



# Decision Support Briefing Highlights



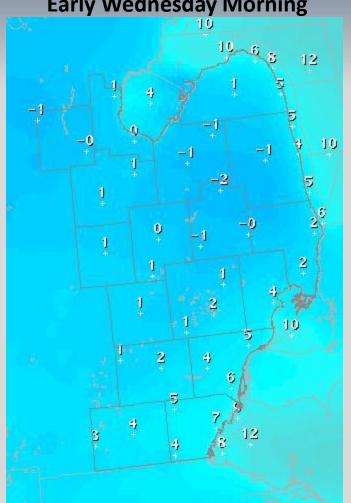
What	Where	Timing	Impacts
Extreme Cold Lows near Zero	All of Southeast Michigan, coldest north or I-69	Tonight	Prolonged exposure to cold temperatures could lead to frost bite and hypothermia.
Wind Chill Values (-15 to -20F)	All of Southeast Michigan	Tonight through early Wednesday	Outdoor activities should be avoided when wind chills fall to dangerous levels such as -15F
Up to ½" of snow tonight; an additional inch Wednesday	Along and south of I-94	Tonight and Wednesday	Slick roads possible



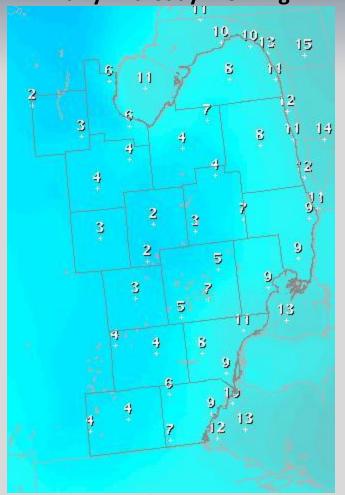
### **Minimum Temperatures**







#### **Early Thursday Morning**



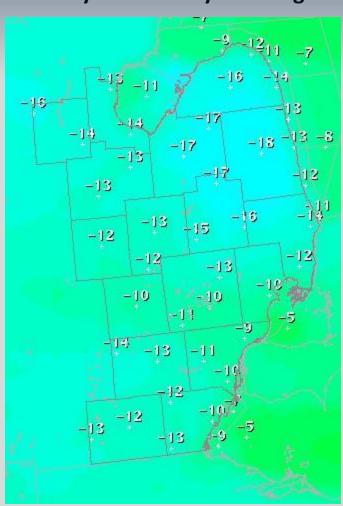
Forecasted Low Temperatures are displayed above. High Temperatures will be around 15-20 on Wednesday and near 20 on Thursday.



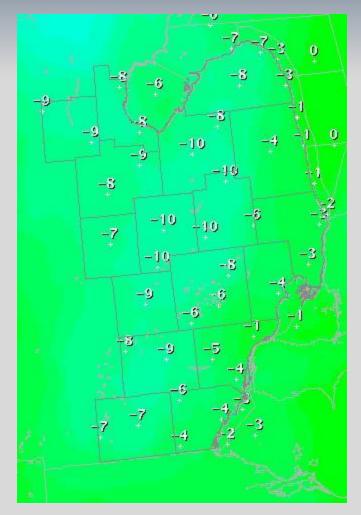
## **Wind Chill Readings**



#### **Early Wednesday Morning**



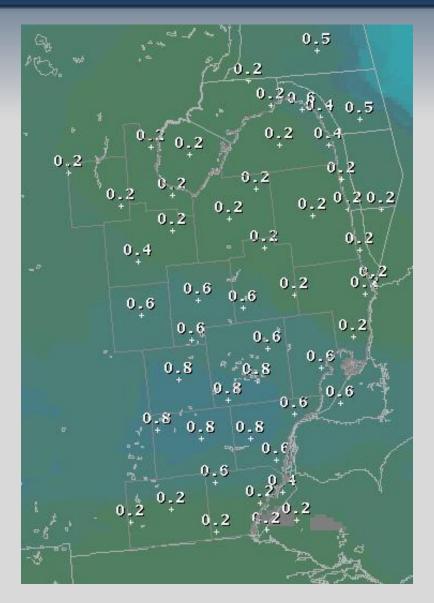
#### **Early Thursday Morning**





## **Decision Support Briefing**Snow Amounts





#### Wednesday

Lake Effect Snow Bands will bring periodic snow showers to parts of the region for several days.

For tonight lake effect snow bands will be concentrated along and south of I-94.

An additional inch of snow will be possible Wednesday generally along Interstate 94.



## **Decision Support Briefing**Resources



See full forecast details at our homepage listed below

http://www.weather.gov/detroit

**National Weather Service DETROIT/PONTIAC Home Page** 

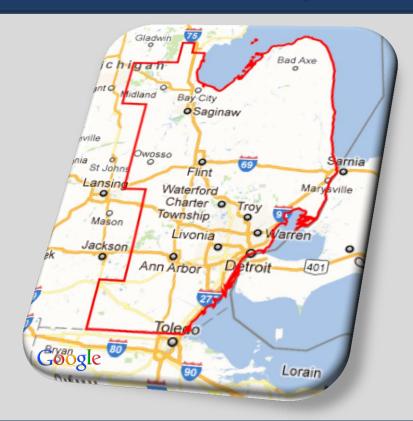
http://www.weather.gov/detroit/svr.php

**National Weather Service DETROIT/PONTIAC Local Hazards Page** 



## Weather Briefing JANUARY 22, 2013





For questions and additional information:



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